

ATTACHMENT C

Claims 1 - 13: (Cancelled)

14. (Previously Presented) A propylene polymer composition comprising components:

- a) from 50% to 90% by weight of a propylene homopolymer or a propylene copolymer containing up to 5% by mol of derived units of C₂-C₂₀ alpha-olefins, comprising:
 - (i) a polydispersity index greater than 3;
 - (ii) a melt flow rate, as measured at 230°C under a load of 2.16 kg, greater than 1 dg/min; and
 - (iii) a fraction soluble in xylene at 25°C greater than >1%
- b) from 5% to 25% by weight a copolymer of ethylene and one or more derived units of C₄-C₂₀ alpha-olefins comprising:
 - (i) a content of ethylene derived units higher than 50% by mol and lower than 92% by mol;
 - (ii) an intrinsic viscosity higher than 1.2 dL/g and lower than 6 dL/g;
 - (iii) a density ranging from 0.850 to 0.890 g/cm³; and
 - (iv) a crystallinity content, expressed as an enthalpy of fusion, lower than 62 J/g
- c) from 5% to 25% by weight of a copolymer of propylene and ethylene comprising:
 - (i) a content of propylene derived units higher than 50% by mol and lower than 92% by mol;
 - (ii) an intrinsic viscosity higher than 2 dL/g and lower than 6 dL/g;

- (iii) a density ranging from 0.850 to 0.890 g/cm³;
- (iv) a value of a product of reactivity ratios $r_1 r_2$ lower than 2; and
- (v) a crystallinity content, expressed as an enthalpy of fusion, lower than 45 J/g

wherein a weight ratio between component b) and the sum of component b) and component c) is equal to or higher than 0.5 and less than or equal to 0.9.

15. (Previously Presented) The propylene polymer composition according to claim 14, wherein component a) further comprises no detectable 2,1 regioerrors in a ¹³C NMR spectrum recorded at a 300 MHz instrument.

16. (Previously Presented) The propylene polymer composition according to claim 14, wherein component b) further comprises a product of reactivity ratio $r_1 r_2$ lower than 5.

17. (Previously Presented) The propylene polymer composition according to claim 14, wherein component a) ranges from 50% to 80% by weight, component b) ranges from 25% to 9% by weight, and component c) ranges from 25% to 11% by weight.

18. (Previously Presented) The propylene polymer composition according to claim 14, wherein component b) comprises from 5% to 40% by mol. of the derived units of C₄-C₂₀ alpha-olefins.

19. (Previously Presented) The propylene polymer composition according to claim 14, wherein the intrinsic

viscosity of component b) is higher than 1.25 dL/g and lower than 3.0 dL/g.

20. (Previously Presented) The propylene polymer composition according to claim 14, wherein the enthalpy of fusion of component b) is lower than 50 J/g.

21. (Previously Presented) The propylene polymer composition according to claim 14, wherein component b) comprises 1-butene or 1-octene.

22. (Previously Presented) The propylene polymer composition according to claim 14, wherein component c) comprises from 50% to 80% by mol of propylene derived units, and from 50% to 20% by mol of ethylene derived units.

23. (Previously Presented) The propylene polymer composition according to claim 14, wherein the intrinsic viscosity of component c) is preferably higher than 2 dL/g and lower than 4 dL/g.

24. (Previously Presented) The propylene polymer composition according to claim 14, wherein the value of a product of reactivity ratios $r_1 r_2$ of component c) is lower than 1.8.

25. (Previously Presented) The propylene polymer composition according to claim 14, wherein the enthalpy of fusion of component c) is lower than 35 J/g.

26. (Previously Presented) The propylene polymer composition according to claim 14, wherein component b) is obtained by polymerizing ethylene and one or more C₂-C₂₀ alpha olefins in presence of a metallocene compound comprising at least one cyclopentadienyl moiety which is η -bonded to a central metal, and component c) is obtained by polymerizing propylene and ethylene in presence of a metallocene compound comprising at least one cyclopentadienyl moiety which is η -bonded to a central metal.